11 JAN 2006

U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE M PTQ-1390 (Modified)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

564183

INTERNATIONAL APPLICATION NO. PCT/JP04/09848

INTERNATIONAL FILING DATE 9 July 2004

PRIORITY DATE 11 July 2003

284317US90PCT

TITLE OF INVENTION

SYSTEM MANAGEMENT METHOD, SYSTEM MANAGEMENT DEVICE, SYSTEM MANAGEMENT PROCRANDA STORAGE MEDIUM CONTAINING SYSTEM MANAGEMENT PROGRAM

APPLICANT(S) FOR DO/EO/US Jouji NAKAYAMA et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. ∇ This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), \boxtimes 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). a. 🗆 b. 🖾 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. \square An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6 a. 🛛 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. 🔲 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). \boxtimes have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included: \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17 A substitute specification. \boxtimes A power of attorney and/or change of address letter. 18. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 19. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21 Express Mail Label No. 22.

IAP15 Rec'd PCT/PTO 11 JAN 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 15641 PCT/JP04/09848 284317US90PCT Other items or information: 23. **Application Data Sheet Notice of Priority** PCT/IB/304 PCT/IB/308 PTO-1449 References Cited (2) Amended Sheets (pages 31-40a) Drawings (23 sheets) **CALCULATIONS PTO USE** The following fees have been submitted: 24 🖾 \$300 \$ \$300.00 25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report \$ \$200.00 prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations..... \$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)... \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the \$400.00 as an International Searching Authority...... \$100 International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB..... \$400 TOTAL OF 24, 25 and 26 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).

The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Number of each additional 50 or Extra Sheets RATE fraction thereof (round up to a whole -100 =0 /50 =\$250.00 \$0.00 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or \$ declaration after the date of commencement of the national stage (37 CFR 1.492(h)) CLAIMS NUMBER FILED NUMBER EXTRA RATE Total claims 18 -20 =0 \$50.00 \$0.00 х Independent claims 3 - 3 = 0 х \$200.00 \$0.00 MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$0.00 TOTAL OF ABOVE CALCULATIONS = \$ \$900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by \$ \$0.00 SUBTOTAL = \$ \$900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$0.00 the earliest claimed priority date (37 CFR 1.492(i)). \$ \$900.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$0.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property **TOTAL FEES ENCLOSED =** \$900.00 Amount to be \$

\$

Amount to be

10/564183

IAP15 Rec'd PCT/PTO-1-1 JAN 2000

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. _____15-0030 ____ . A duplicate copy of this sheet is enclosed. d. Sees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: **Customer Number** SIGNATURĚ 22850 Masayasu Mori NAME 47,301 **REGISTRATION NUMBER** Jan 11 2006 DATE Surinder Sachar Registration No. 34,423

LAP15 Rec'd FCT/PTO 11 JAN 2006

Docket No. 284317US90PCT

IN RE APPLICATION OF: Jouji NAKAYAMA, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/JP04/09848

FILED:

Herewith

FOR:

SYSTEM MANAGEMENT METHOD, SYSTEM MANAGEMENT DEVICE, SYSTEM MANAGEMENT PROGRAM, AND

STORAGE MEDIUM CONTAINING SYSTEM MANAGEMENT PROGRAM

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Additional documents filed herewith:

PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Drawings (23 sheets) English Translation of Specification/Preliminary Amendment/PCT/IB/304/PCT/IB/308 Declaration/Information Disclosure Statement/Form PTO-1449/References Cited (2)

International Search Report/Amended Sheets (pages 31-40a)

Credit Card Payment Form for \$900.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	18	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	3	MINUS	3	0	х	\$200	=	\$0.00
APPLICATION SIZE		MINUS	100	0 (each addtl. 50 sheets over 100)	х	\$250	=	\$0.00
	☐ MULTIPLE DEPENDENT CLAIMS + \$360 =							\$0.00
	TOTAL OF ABOVE CALCULATIONS						\$0.00	
		☐ Reduction by 50% for filing by Small Entity						\$0.00
		☐ Recordation of Assignment + \$40					=	\$0.00
TOTAL							ΓAL	\$0.00

	A check	in the	amount of	*\$0.00 i	s attached.
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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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